

10th ACIS International Conference on Big Data, Cloud Computing, and Data Science Engineering (BCD 2024-Winter) February 6-8, 2025, Danang, Vietnam



Campus tour link: https://greenwich.edu.vn/campus-tour/DN/

Sponsored by The International Association for Computer and Information Science (ACIS)

Venue: University of Greenwich, Danang

Important Dates

Special Session Proposal:	September 30, 2024
Special Session Acceptance Notification:	October 15, 2024
Full Paper Submission Deadline:	November 15, 2024 December 15, 2024
Acceptance Notification:	November 30, 2024 December 24, 2024
Camera-Ready Papers & Registration:	December 15, 2024 December 30, 2024
Conference Dates:	February 6-8, 2025

 $Conference\ of ficers\ will\ select\ outstanding\ papers\ for\ publication\ in\ the\ following\ journals\ (\underline{www.acisinternational.org}\):$

- ☐ International Journal of Networked and Distributed Computing (IJNDC), Paris, France
- ☐ International Journal of Software Innovation (IJSI), IGI Globe, U.S.A.
- ☐ International Journal of Big Data Intelligence and Applications (IJBDIA)
- □ Studies in Computational Intelligence (SCI), Springer, Germany

The conference officers will select the 15 most outstanding papers for the Springer Studies in Computation Intelligence (SCI).

The 10th International Conference on Big Data, Cloud Computing, and Data Science (BCD 2024-Winter) brings together researchers, scientists, engineers, industry practitioners, and students to discuss, encourage and exchange new

ideas, research results, and experiences on all aspects of Big Data, Cloud Computing, and Data Science. BCD 2024-Winter aims to facilitate cross-fertilizations among, and is soliciting papers in the key technology enabling areas.

The topics of interests include but not limited to:

Big data Infrastructure	Cloud Solution Design Patterns	Hybrid cloud
Big data management	Data analysis applications - bioinformatics	Mobile processing of big data
Big data privacy and security	Data analysis applications - business intelligence	NoSQL data stores
Big data theory and algorithms	Data analysis applications - social informatics	Outlier detection in big data
Big data visualization	Data cleaning methodologies	Processing of text documents
Cloud Application Scalability and Availability	Data extraction, transformation and load	Public and private clouds
Cloud Applications Performance and	Data mining and knowledge discovery and	Emotional Artificial Intelligence, Metaverse
Monitoring	bigdata	
Cloud Computing Architecture	Data modeling	Social network analysis
Cloud Delivery Models	Distributed data structures, MapReduce	Web services
Cloud Optimization and Automation	Education in data science & engineering	Web-based data analysis
Business Digital Transformation	Responsible innovation & Sustainable digitalisation	Industrial Internet & Innovation Economics

Best Paper Award and Best Student Paper Awards will be conferred at the conference (in order to qualify for the award, the paper must be presented at the conference.)

The format of the manuscript should be in a two-column format and 6 pages in length. Up to an extra 2 pages (total of 8) can be purchased at registration time.

Conference Organizers

General Chair

Gwangyong Gim, Professor, Soongsil University, Republic of Korea Nguyen Duy Nghiem, President, University of Greenwich Allience with FPT Education, Vietnam

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